



UNITED STATES  
PATENT AND  
TRADEMARK OFFICE

**COPY**

NOVEMBER 04, 2002

PTAS

JONES, WALDO, HOLBROOK & MCDONOUGH  
K. S. CORNABY, ESQ.  
170 SOUTH MAIN STREET, SUITE 1500  
SALE LAKE CITY, UT 84101

Under Secretary of Commerce For Intellectual Property and  
Director of the United States Patent and Trademark Office  
Washington, DC 20231  
[www.uspto.gov](http://www.uspto.gov)



\*102202296A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/19/2002

REEL/FRAME: 013216/0479  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

POWERS, LINDA S.

DOC DATE: 08/15/2002

ASSIGNOR:

LLOYD, CHRISTOPHER R.

DOC DATE: 08/15/2002

ASSIGNEE:

MICROBIOSYSTEMS, LIMITED  
PARTNERSHIP  
C/O C.T. CORP. SYSTEMS 1720 CAREY  
AVENUE  
CHEYENNE, WYOMING 82001

SERIAL NUMBER: 10054419  
PATENT NUMBER:

FILING DATE: 01/22/2002  
ISSUE DATE:



013216/0479 PAGE 2

LAZENA MARTIN, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

08-27-2002



102202296

Form PTO-1595

(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

Tab settings ⇌ ⇌ ⇌ ▼ ▼ ▼ ▼ ▼ ▼ ▼

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Linda S. Powers  
Christopher R. Lloyd

8-19-02

## 2. Name and address of receiving party(ies)

Name: MicroBioSystems, Limited Partnership

Internal Address: \_\_\_\_\_

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Street Address: C/O C. T. Corp. Systems1720 Carey AvenueCity: Cheyenne State: WY Zip: 82001Execution Date: 08/15/2002Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s) 10/054419

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: K. S. Cornaby, Esq.

Internal Address: \_\_\_\_\_

Jones, Waldo, Holbrook & McDonoughStreet Address: 170 South Main Street,  
Suite 1500Salt LakeCity: City State: UT Zip: 841016. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41).....\$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account

## 8. Deposit account number: \_\_\_\_\_

OFFICE OF PUBLIC RECORDS  
20 AUG 19 AM 11:24  
FINANCE SECTION

DO NOT USE THIS SPACE

## 9. Signature.

K. S. Cornaby

Name of Person Signing

Signature

08/19/02

Date

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

08-27-2002 14:10:01 1000125 10084419

4000 00

01/20/01

## ASSIGNMENT

WHEREAS, Linda S. Powers and Christopher R. Lloyd, residents of Cache County, State of Utah, are inventors of a certain new and useful improvement in METHOD AND APPARATUS FOR DETECTING THE PRESENCE OF MICROBES AND DETERMINING THEIR PHYSIOLOGICAL STATUS for which an application for a United States Patent was filed on January 22, 2002, Application Ser. No. 10/054,419; and

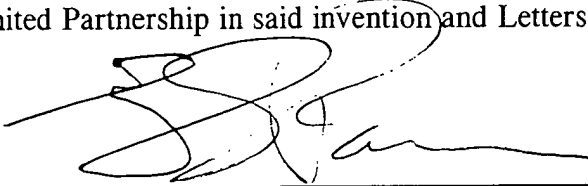
WHEREAS, MicroBioSystems Limited Partnership, a limited partnership of the State of Wyoming, whose mailing address is C/O C. T. Corp. Systems, 1720 Carey Avenue, Cheyenne, Wyoming 82001, is desirous of acquiring all right, title and interest in and to said invention and Letters Patent;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, Linda S. Powers and Christopher R. Lloyd, by these presents do sell, assign, and transfer unto said MicroBioSystems Limited Partnership the entire right, title and interest in and to the said invention for the United States of America, its territories and possessions, and for all foreign countries, and in and to the said application for Letters Patent, including any divisional, continuation, continuation-in-part, substitute, foreign, or reissue applications which may result from or replace said application for Letters Patent; and in and to any Letters Patent issuing on said application or applications; and in and to any extension of said Letters Patent; said interest in said invention and said Letters Patent and any extensions thereof as set forth above, including the right to sue for past infringements thereof, to be held and enjoyed by said MicroBioSystems Limited Partnership for its own use and benefit and for its legal representatives, successors, or assigns, to the full end of the term or terms for which said

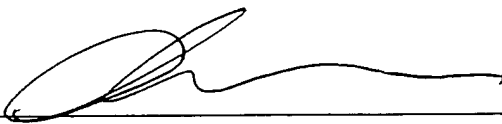
Letters Patents and extensions thereof may be granted, as fully and entirely as the same interest would have been held by Linda S. Powers and Christopher R. Lloyd, had this assignment and sale not been made.

Linda S. Powers and Christopher R. Lloyd, covenant and agree that, at the request of said MicroBioSystems Limited Partnership, its officers, legal representatives, successors or assigns, they will do all lawful and just acts, including the execution and acknowledgment of instruments which may be, or may become, necessary for obtaining, sustaining, or reissuing any and all Letters Patent for the said invention and for maintaining and perfecting the said interest of MicroBioSystems Limited Partnership in said invention and Letters Patent.

8/15/02  
Date

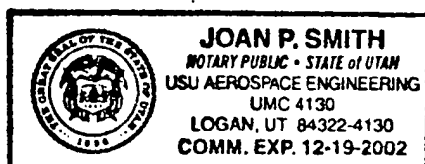
  
Linda S. Powers

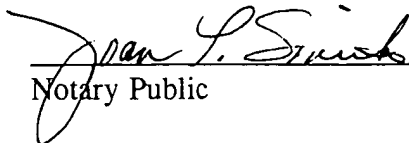
8/15/02  
Date

  
Christopher R. Lloyd

STATE OF UTAH            )  
                                  : ss.  
COUNTY OF CACHE    )

On the 15<sup>th</sup> day of August, 2002, personally appeared before me Linda S. Powers and Christopher R. Lloyd to me known, who in my presence did execute the above instrument.



  
Notary Public

COMBINED DECLARATION AND POWER OF ATTORNEY

**COPY**

FOR UTILITY PATENT APPLICATION

As the below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our name;  
that we verily believe that we are the original, first and joint inventors of the invention  
entitled:

**METHOD AND APPARATUS FOR DETECTING THE PRESENCE OF  
MICROBES AND DETERMINING THEIR PHYSIOLOGICAL STATUS**

for which a patent is sought and which is described and claimed in the attached specification of application; that we have reviewed and understand the contents of the attached specification, including the claims; that we acknowledge the duty to disclose information which is material to the examination of this application in accordance with Section 1.56(a) of Title 37 of the Code of Federal Regulations; that we do not know and do not believe the same was ever known or used in the United States of America before our invention thereof, or patented or described in any printed publication in any country before our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by us or our legal representatives or assigns more than twelve months prior to this application, that we acknowledge our duty to disclose information of which we are aware which is material to the examination of this application, and that no application for patent or inventor's certificate on

this invention has been filed in any country foreign to the United States of America prior to this application by us or our legal representatives or assigns.

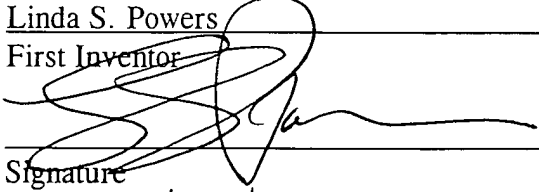
As below named inventors, we hereby declare that we qualify as independent inventors as defined in 37 C.F.R. 1.9(c) for the purposes of paying reduced fees under § 41(a) and (b) of Title 35, United States Code, to the Patent and Trademark Office.

We hereby appoint as our attorney **K. S. Cornaby, Registration No. 24,721, JONES, WALDO, HOLBROOK & McDONOUGH, 170 South Main Street, Suite 1500, Salt Lake City, Utah 84101- 1644, Telephone (801) 521-3200**, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence and telephone calls to **K. S. CORNABY** at the above address.

We declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Logan, Utah  
Residence  
1026 Eastridge Drive  
Logan, Utah 84321  
P.O. Address  
  
Citizen of USA

Linda S. Powers  
First Inventor  
  
Signature  
1/15/02  
Date

North Logan, Utah

Residence

2574 North 200 East

Logan, Utah 84341

P.O. Address

Citizen of USA

Christopher R. Lloyd

Third Inventor



Signature

1/16/02

Date